

Electronic Acknowledgement Receipt

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|---|--------------------------------------|
| EFS ID: | 3402942 |
| Application Number: | 10714333 |
| International Application Number: | |
| Confirmation Number: | 6379 |
| Title of Invention: | Functional and hyperfunctional siRNA |
| First Named Inventor/Applicant Name: | Anastasia Khvorova |
| Customer Number: | 23719 |
| Filer: | Scott D. Locke/Sharren Lewis |
| Filer Authorized By: | Scott D. Locke |
| Attorney Docket Number: | DHARMA 0100-US2 |
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| Application Type: | Utility under 35 USC 111(a) |

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|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|--|------------------------------|---|------------------|------------------|
| 1 | Information Disclosure Statement (IDS) Filed | DHARMA_0100_US2_Suppl DS.pdf | 30409 <small>35293d5dc5ea7b6a2b5d71e7e7572430 352929e2</small> | no | 4 |

Warnings:

Information:

This is not an USPTO supplied IDS fillable form

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|---|---------------|--|--|----|---|
| 2 | NPL Documents | DHARMA_0100_US2_NPL_siRNA_Converter1.pdf | 83943 | no | 1 |
| | | | b5e49b33d4d96cd6e1145c2efc7c88ea40346119 | | |

Warnings:

Information:

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|---|---------------|---|---|----|---|
| 3 | NPL Documents | DHARMA_0100_US2_NPL_siRNA_Design_for_RNAInterference1.pdf | 83897 | no | 1 |
| | | | f15cc2791206229e3f17ed958ba873613d8c5ec | | |

Warnings:

Information:

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|---|---|----------------------------|---|----|---|
| 4 | Information Disclosure Statement Letter | DHARMA_0100_US2_IDS1tr.pdf | 19164 | no | 1 |
| | | | 9c21e9177429b456ddccacedb61e3427c9c200561 | | |

Warnings:

Information:

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|------------------------------|--|--|--------|--|--|
| Total Files Size (in bytes): | | | 217413 | | |
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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